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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/922,645	08/07/2001	Kotaro Yamaguchi	35.C15656	9249		
5514	7590 12/15/2004		EXAM	EXAMINER		
FITZPATRIC	CK CELLA HARPER	LETT, TH	LETT, THOMAS J			
30 ROCKEFELLER PLAZA NEW YORK, NY 10112			ART UNIT	PAPER NUMBER		
·			2626			

DATE MAILED: 12/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		09/922,645	YAMAGUCHI, KOTARO			
	Office Action Summary	Examiner	Art Unit			
		Thomas J. Lett	2626			
Period fo	The MAILING DATE of this communication Reply	on appears on the cover sheet w	ith the correspondence add	dress		
THE - External filter - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicati e period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a con. is, a reply within the statutory minimum of thir period will apply and will expire SIX (6) MON statute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely ITHS from the mailing date of this co BANDONED (35 U.S.C. § 133).			
Status			•			
1)⊠	Responsive to communication(s) filed on	07 August 2004.				
· —		This action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
5)□ 6)⊠ 7)⊠	Claim(s) <u>1-40</u> is/are pending in the applic 4a) Of the above claim(s) is/are wit Claim(s) is/are allowed. Claim(s) <u>1-7,10-17,20-27,30-37, and 40</u> is Claim(s) <u>8,9,18,19,28,29,38, and 39</u> is/ar Claim(s) are subject to restriction a	thdrawn from consideration. s/are rejected. e objected to.				
Applicati	on Papers	·				
10)⊠	The specification is objected to by the Exa The drawing(s) filed on <u>07 August 2004</u> is Applicant may not request that any objection to Replacement drawing sheet(s) including the co The oath or declaration is objected to by the	/are: a)⊠ accepted or b)⊡ ob to the drawing(s) be held in abeyar correction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CF	R 1.121(d).		
Priority u	ınder 35 U.S.C. § 119					
a)[Acknowledgment is made of a claim for fo All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Beet the attached detailed Office action for	ments have been received. ments have been received in A e priority documents have been ureau (PCT Rule 17.2(a)).	pplication No received in this National S	Stage		
Attachmen	t(s)					
2) 🔲 Notic 3) 🔲 Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date	8) Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO- 	-152)		

Art Unit: 2626

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

1. Claims 1-7, 10-17, 20-27, 30-37, and 40 are rejected under 35 U.S.C. 102(e) as being anticipated by Horvitz (US 2004/0236719 A1). Horvitz discloses an E-mail printing apparatus (e.g., computerized device 100) comprising:

receiving means for receiving E-mail (first program 400 that includes an electronic mail program that receives e-mail, para. 0149, lines 1-3); and

limiting means for limiting a print of the E-mail received by said receiving means (mechanism 402 can truncate each message to a predetermined length, para. 0149, lines 7-10).

With respect to claim 2, Horvitz discloses a limiting means prints the E-mail up to a predetermined amount (mechanism 402 can truncate each message to a predetermined length, para. 0149, lines 7-10).

With respect to claim 3, Horvitz discloses a predetermined amount includes the number of lines (mechanism 402 can truncate each message to a predetermined length, para. 0149, lines 7-10).

Art Unit: 2626

With respect to claim 4, Horvitz discloses discriminating means (mechanism 402 may include a text classifier) for discriminating whether the E-mail exceeds a predetermined amount or not, and wherein said limiting means limits the print in accordance with a result of the discrimination by said discriminating means (mechanism 402 can truncate each message to a predetermined length, para. 0149, lines 7-10).

With respect to claim 5, Horvitz discloses a setting means for setting said predetermined amount (prioritization of a text based on a predetermined criteria given a constrained resource is accomplished via a text classifier para. 0052, lines 1-2).

With respect to claim 6, Horvitz does not specifically disclose that when "0" is set by said setting means, said limiting means does not limit the print of the E-mail. Horvitz does disclose using a text classifier to prioritize the text message to a constrained output such as a printer (para. 0145, lines 7-9).

With respect to claim 7, Horvitz does not specifically disclose that a limiting means does not print the E-mail exceeding a predetermined amount but prints the E-mail which does not exceed the predetermined amount. Horvitz does disclose using a text classifier to prioritize the text message to a constrained output such as a printer (para. 0145, lines 7-9).

With respect to claim 10, Horvitz discloses printing means for printing the E-mail received by said receiving means (device 100 may indicate output to the user via other output device(s) 114, e.g., printers, para. 21, lines 17-19, using a first program 400 that includes an electronic mail program that receives e-mail, para. 0149, lines 1-3).

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Claim 11 is a method claim and is rejected for the same reasons as that of claim

Claim 12 is a method claim and is rejected for the same reasons as that of claim

Claim 13 is a method claim and is rejected for the same reasons as that of claim

Claim 14 is a method claim and is rejected for the same reasons as that of claim

4.

Claim 15 is a method claim and is rejected for the same reasons as that of claim

Claim 16 is a method claim and is rejected for the same reasons as that of claim

Claim 17 is a method claim and is rejected for the same reasons as that of claim

Claim 20 is a method claim and is rejected for the same reasons as that of claim

Claim 21 is a program claim and is rejected for the same reasons as that of claim

Claim 22 is a program claim and is rejected for the same reasons as that of claim

Claim 23 is a program claim and is rejected for the same reasons as that of claim

3.

Art Unit: 2626

1.

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4.

Claim 24 is a program claim and is rejected for the same reasons as that of claim 4.

With respect to claim 25, Horvitz discloses a setting step of setting said predetermined amount (prioritization of a text based on a predetermined criteria given a constrained resource is accomplished via a text classifier para. 0052, lines 1-2).

With respect to claim 26, Horvitz does not specifically disclose that when "0" is set by said setting step, the print of the E-mail is not limited in said limiting step. Horvitz does disclose using a text classifier to prioritize the text message to a constrained output such as a printer (para. 0145, lines 7-9).

Claim 27 is a program claim and is rejected for the same reasons as that of claim 7.

Claim 30 is a program claim and is rejected for the same reasons as that of claim 10.

Claim 31 is a medium claim and is rejected for the same reasons as that of claim

Claim 32 is a medium claim and is rejected for the same reasons as that of claim

Claim 33 is a medium claim and is rejected for the same reasons as that of claim

Claim 34 is a medium claim and is rejected for the same reasons as that of claim

Art Unit: 2626

With respect to claim 35, Horvitz discloses a setting step of setting said predetermined amount (prioritization of a text based on a predetermined criteria given a constrained resource is accomplished via a text classifier para. 0052, lines 1-2).

With respect to claim 36, Horvitz does not specifically disclose that when "0" is set by said setting step, the print of the E-mail is not limited in said limiting step. Horvitz does disclose using a text classifier to prioritize the text message to a constrained output such as a printer (para. 0145, lines 7-9).

Claim 37 is a medium claim and is rejected for the same reasons as that of claim 7.

Claim 40 is a medium claim and is rejected for the same reasons as that of claim 10.

Allowable Subject Matter

2. Claims 8-9, 18-19, 28-29, and 38-39 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

With respect to claims 8, 18, 28, and 38, the Examiner found neither prior art cited in its entirety, nor based on the prior art, found any motivation to combine any of said prior art which teaches a "discriminating means for discriminating whether a limit print is performed or not; and means for transmitting the mail to a transmitting source or a reply destination if it is determined by said discriminating means that the limit print is not performed, and wherein the mail is printed up to a predetermined

Art Unit: 2626

amount if it is determined by said limiting means and said discriminating means that the limit print is performed".

With respect to claims 9, 19, 29, and 39, the Examiner found neither prior art cited in its entirety, nor based on the prior art, found any motivation to combine any of said prior art which teaches a "discriminating means for discriminating whether a limit print is performed or not, and wherein if it is determined by said discriminating means that the limit print is performed and the E-mail exceeds a predetermined amount, said limiting means does not print the E-mail, if it is determined by said discriminating means that the limit print is performed and the E-mail does not exceed the predetermined amount, said limiting means prints the E-mail, and if it is determined by said discriminating means that the limit print is not performed, said limiting means prints the E-mail".

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas J. Lett whose telephone number is 703-305-8733. The examiner can normally be reached on 7-3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly Williams can be reached at 703-305-4863. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)305-3900.

Art Unit: 2626

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, DC 20231

or Faxed to:

(703) 872-9314 (for Technology Center 2600 only).

Hand-delivered responses should be brought to:

Crystal Park II 2121 Crystal Drive Arlington, VA

Sixth Floor (Receptionist).

TJL (TJL)

KIMBERLYMILLIAMS

SUPERVISORY : A. ENT EXAMINER